

Thai-Baroda Nylon-6 Tyre Cord Factory

Map-tha-phut, Rayong, Thailand, 1992-1994



Client

Thai Baroda Industries Limited

Designed by

Davy Powergas India Limited / Chachewal
De-Weger International Limited

Constructed by

Christiani & Nielsen (Thai) PCL

Technical Data

Construction of 16 No. buildings for Nylon Tyre Cord factory, comprising 7 major buildings of between 4,000 m² and 8,000 m², 2 No. Buildings of 4 and 5 stories (17 m and 29 m high respectively) and 7 No. single storey buildings. Fabrication and erection of 3,700 tonnes structural steelwork with additional pipe racks. External works, roads, drainage and parking areas.

Introduction

Thai-Baroda Industries Limited is Thailand's first manufacturer of Nylon-6 Tyre Cord Dipped Fabric which is used in tyres, industrial applications in conveyors, waterproof tarpaulins, carpet yarns and geotextiles etc. With the establishment of this newly formed Indo-Thai company, Christiani & Nielsen (Thai) PCL were awarded the contract to construct their manufacturing facility at the Map-Tha-Phut Industrial Estate in Rayong Province. Works commenced in September 1992 and the plant was commissioned in January 1994.

Date of Commencement:

September 1992

Date of Completion:

January 1994



CHRISTIANI & NIELSEN